

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU03/00750

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. 7: B01D 57/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
B01D 57/02

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used).
DWPI: (membran+ or nylon or polyamid+ or cellulose+ or nitrocellulose+) and gel and hydrophil+

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5405516 A (Bellon) 11 April 1995 See whole document	1-2, 31, 34, 40-41, 57-58, 72, 74-76, 80
A	US 4715942 A (Tezuka et al.) 29 December 1987	
A	US 4897306 A (Sugimoto et al.) 30 January 1990X	

☐ Further documents are listed in the continuation of Box C ☒ See patent family annex

* "A"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"B"	earlier application or patent but published on or after the international filing date	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O"	document referring to an oral disclosure, use, exhibition or other means	"&"	document member of the same patent family
"P"	document published prior to the international filing date but later than the priority date claimed		

Date of the actual completion of the international search
4 July 2003

Date of mailing of the international search report
- 9 JUL 2003

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU03/00750

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report			Patent Family Member		
US	5405516	EP	493996	EP	911631
		HK	1014680	JP	5087765
		SG	44795	US	5464515
US	4715942	DE	3703687	JP	62184343
US	4897306	EP	246751	JP	62247242
					END OF ANNEX